

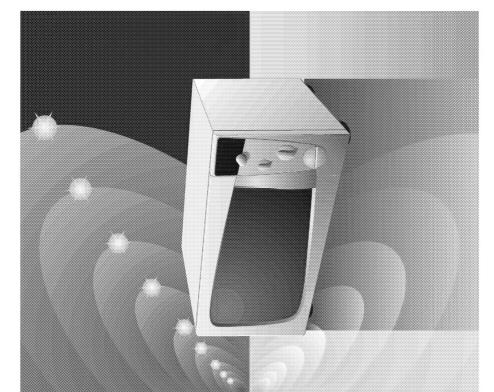
Instructions for use

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A NOTE TO YOU

Thank you for buying a Whirlpool appliance!

contribute to the overall look have everything you would expect of a superior appliance, plus the distinct style and thoughtful details which WHIRLPOOL appliances

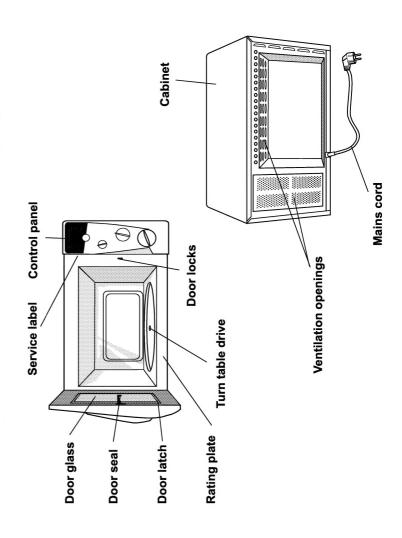


enjoyment of it.

new appliance properly and To ensure that you enjoy many years of trouble-free operate and maintain your this Instruction For Use. It contains valuable informaoperation, we developed tion concerning how to

and keep this book in a safe place for future reference. Please read it carefully safely.

OVEN OVERVIEW



ACCESSORIES









Twoplate stacker

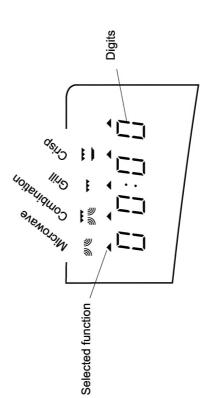
Turntable support



Crisp-plate

Crisp handle

DISPLAY INDICATORS



DATA FOR TEST OF HEATING PERFORMANCE

in accordance with IEC 705.

The International Electrotechnical Commission, SC 59H, has developed a standard for comparative testing of heating performance of different microwave ovens. We recommend the following for this oven:

		MD 142/L	MD 142/UKM 330 / 1	
Test	Amount	Approx. time	Power level	Container
٧	750 g	9 min	750 W	Pyrex 3.220
В	475 g	5 1/2 min	750 W	Pyrex 3.827.80
O	6 006	15 min	750 W	Pyrex 3.838.80
Defrosting, minced meat	500 g	14 min	160 W	Place on a plastic plate

TECHNICAL SPECIFICATIONS

Type number	MD 142/	MD 142/UKM 330 / 1
Supply voltage	For UK 230 - 240 V/Hz	For other countries 230 V/50 Hz
Power consumption	230	2300 W
Fuse	For UK 13 A	For other countries 10 A
Timer	Elekt	Elektronik
	Microwave power (acc. 1	Microwave power (acc. to IEC705. 1000 g water)
Full power/JET	006	W 006
	092	750 W
Combination (Max)	099	650 W
	200	500 W
	350	350 W
Defrost	160	160 W
Keep warm	06	M 06
Power Grill	100	1000 W
Dimensions:	H×W×D	۷×D
Outer dimensions:	277x54	277x545x354
Oven compartment:	185x335x290	35x290

TROUBLE SHOOTING GUIDE

If the oven does not work, do not make a service call until you have made the following checks:

If the mains cord needs

Important:

* The Turntable and turntable support is in place.

available via our service organisation. The mains

replacing it should be replaced by the original

mains cord which is

- The Plug is properly inserted in the wall socket.
 - The Door is properly closed.
- Check your Fuses and make sure that there is power available.
 - Wait for ten minutes and then try to operate the oven once more.

This is to avoid unnecessary calls for which you will be charged.
When calling for Service, please give the serial number and type number of the oven (see Service label).



replaced by a trained

cord must only be

service technician.

1 WARNING!

Service only to be carried out by a trained service technician. It is dangerous for anyone other than a trained service technician to perform repair service.

IF YOU NEED SERVICE

Whirlpool has a national network of authorised engineers and authorised service companies. Whirlpool service technicians are trained to fulfil the product warranty and provide after - warranty service, anywhere in Europe. To locate the authorised Whirlpool service company

Appliance - household - major, Whirflpo service & repair - See: Whirlpool

Appliances or Authorised Whirlpool Service

Example: XYZ Service Co.)

in your area, call your local dealer or look

in your telephone directory under:

CONTROL PANEL

Digital display.

This display includes a 24 hour clock or displays the cooking time.

Adjust knob.
Use this knob to set the cooking time or time of day.

Clock button. Use this

button to select the 24 hour clock and set the time of day or the time

resolution of the

cooking clock.

. Crisp

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750

920

200

Multifunction knob.
Use this knob to select
the desired function

where the stop of the stop of

Start button.

knob to set the desired microwave power level.

Stop button. Use this button to stop or reset

any of the oven

functions.

Power knob. Turn this

Press this button to automatically start with the cooking time set to 30 seconds. Each additional press increases the cooking time by 30 seconds.

SYMBOL DESCRIPTION



Defrost

Combination

Power level

<u>Brill</u>

Clock

Acoustic signal





Start



Microwave power

侧

Stop

CHILD SAFETY / EMPTY OVEN START PROTECTION

This oven has an automatic child safety after the oven has returned to "stand by". function which is activated one minute The oven is in "stand by" when the 24 hour Clock is displayed, or if the Clock has not been set, when the display is

you must open and close the door before display will display "door" indicating that lock is released. If you try to operate the e.g. putting food into it, before the safety The door must be opened and closed oven without putting food into it the operating the oven.

MAINTENANCE

normally required. It must be carried out Cleaning is the only maintenance

cloth to clean the interior surfaces, front Use a mild detergent, water and a soft

and rear of the door and the door

opening.

inside of the oven cavity. They will scratch Do not use metal scouring pads on the with the microwave oven disconnected.

the surface.

turntable, the turntable support and wipe spillovers have occurred, remove the At regular intervals, especially if the base of the oven clean.

For stubborn stains, boil a cup of water in the oven for 2 or 3 minutes. Steam will soften the marks.

Do not allow grease or food particles to

build up around the door.

eliminated by adding some lemon juice to turntable and boiling for a few minutes. a cup of water, placing this on the Odours inside the oven can be

The Grill element does not need cleaning splashes, but the ceiling beneath it may done with warm water, detergent and a since the intense heat will burn off any need regular cleaning. This should be sponge.

> This oven is designed to operate with the turn-table in place.

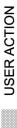
Do not operate the microwave oven when the turntable has been removed for cleaning.

1 WARNING!

areas must be regularly inspected for damage. If these areas are damaged the appliance should not be operated until it has been repaired by a trained The door seals and the door seal service technician.

gritty wash cloths, etc., can damage the Abrasive cleansers, steel-wool pads, with a mild detergent or a paper towel exterior oven surfaces. Use a sponge with spray glass cleaner. Apply spray Do not spray directly on the oven. control panel, and the interior and glass cleaner to a paper towel.

OVEN REACTION







to cooking time

mode.

Crisp position. knob to the

2



* The cooking time is displayed.

required time is ADJUST knob ndicated. 2. Turn the until the

The cooking time is

0 El 'n ŧ 1 8 90

START button.

3. Press the

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displayed counting down

The Cooking process The Cavity lamp begins.

lights up.

The Fan operates.

When the cooking time has elapsed a signal will be neard and the cooking

process will stop.

BEFORE YOU OPERATE THE APPLIANCE

Only use the microwave oven for domestic use and for its cooking purposes.

closes firmly against the door support and that the internal door seal is not damaged. Empty the oven and clean inside it with a Make sure that the appliance is not damaged. Check that the oven door soft, damp cloth.

underneath the oven is empty to ensure

proper airflow.

The oven can be operated only if the

oven door is firmly closed.

results. Make sure the microwave oven feet are in place and ensure the space

damage to the oven and poor cooking

intake or exhaust vents may cause

The ventilation openings on the oven

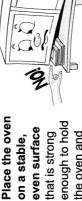
must not be covered. Blocking the air

voltage on the rating plate corresponds to Prior to connecting, check that the the voltage in your home.

Place the oven on a stable,

even surface

that is strong



control side of the unit is the heavy side. the food utensils you put in it. The Use care when handling. the oven and

exceed 35°C temperature. For sufficient which is taken in by the oven, must not ventilation there must be a space of at Position the oven at a distance from other heating sources. The cooling air, least 15 cm above the oven.

Poor television reception and radio interference may result if the oven is ocated close to a TV, radio or aerial.

compulsory by law. The manufacturer will persons, animals or damage to objects arising from the non-observance of this accept no responsibility for injury to The earthing of this appliance is requirement.

> temperature ranging from +5°C to +35°C. The oven can operate in an ambient

🗘 WARNING!

THIS APPLIANCE MUST BE EARTHED! 👆

ENVIRONMENTAL HINTS

Packing

The packing box may be fully recycled as confirmed by the recycling symbol. hazardous packaging (plastic bags, polystyrene etc.) out of regulations. Keep potentially the reach of children. Follow local disposal



laws. Before scrapping, cut off the power cable so that the appliance cannot be compliance with local waste disposal The appliance is built from reusable materials. If you decide to scrap the appliance, it must be disposed of in connected to the mains.

PRECAUTIONS AND SUGGESTIONS

1 CAUTION!

The appliance should not be operated microwaves. Operation in this manner is without food in the oven when using likely to damage the appliance.

If you practice operating the oven, put absorb the microwave energy and the a glass of water inside. The water will oven will not be damaged.

> damaged or dropped. Electrical shock, fire Do not operate this appliance if it has a damaged mains cord or plug, if it is not working properly, or if it has been or other hazards may result.

Do not immerse the mains cord or plug in water. Keep the cord away from hot

Do not let the mains cord hang over edge of table or counter.

kitchen sink, in a wet basement, or near a outdoors. Do not use this product near a Do not store or use this appliance swimming pool, or similar.

Do not use the cavity for storage purposes.

utensils, or food in the cavity when not in Do not leave paper products, cooking use.



Never lean on the door when the door is open. Injury could result.

materials in or near the oven. Fumes can Do not heat, store or use flammable create a fire hazard or explosion. Use this appliance only for its intended use as described in this manual.

CRISP FUNCTION

pizzas and pies a nice crisp, brown under based foods. Use it also to fry bacon and crisp pre-cooked pizzas and other dough The Crisp-plate will give foods such as surface. Use this function to reheat and eggs, sausages, hamburgers etc.

plate since it will quickly become very hot Do not place any utensils on the Crispand is likely to cause damage to the utensil.

having first smeared it with a little fat. This Place foods directly on the Crisp-plate will make cleaning the Crisp-plate after use much easier.

rapidly reach its working temperature and Microwaves and Grill in order to heat the Crisp-plate. This way the Crisp-plate will The oven automatically works with begin to brown and crisp the food. The Crisp-plate may be preheated before function when preheating the crisp-plate. use (max. 3 min). Always use the Crisp

CRISP-PLATE



Crisp-plate. Do not clean in cleaned in mild, detergent water. Heavily Always let the crisp-plate cool off before water while the crisp-plate is hot. Quick cleaning. Do not immerse or rinse with support when using the scouring sponge and a mild cleanser. dishwashers. The Crisp-plate can be the Glass turntable as soiled areas can be cleaned with a cooling will damage it.

Do not use steel-wool pads. This will scratch the surface.

CRISP HANDLE



special Crisp handle to plate from the oven. The remove the hot Crisp Crisp handle may be Use the supplied

cleaned in dishwashers.

1. CAUTION!

Do not place the hot crisp-plate on any Use oven mittens or the special Crisp The oven and the crisp-plate become handle supplied when removing the hot very hot when using this function. surface sucseptable to heat Crisp-plate.

Do not touch the ceiling beneath the Grill element.

Ensure that the Crisp-plate is correctly placed in the middle of the Glass urntable.

USER ACTION



knob to select FUNCTION the Combi function.

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ADJUST knob required time is indicated. 2. Turn the until the

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POWER knob desired power to select a 3. Turn the level.

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> START button. 4. Press the

OVEN REACTION



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1 9

90

* The oven switches to cooking time mode.



The cooking time is displayed.

* The cooking time is displayed counting down.

PRECAUTIONS AND SUGGESTIONS

cook food. It is not designed for industrial oven is specifically designed to heat or vapours in this appliance. This type of Do not use corrosive chemicals or or laboratory use. Do not over-cook food. Fire could result.

wood, flowers, fruit or other combustible Do not use your microwave oven for drying textiles, paper, spices, herbs, materials. Fire could result.

other combustible materials in the cooking especially when using paper, plastic or process. Paper can char or burn, and Do not leave the oven unattended, some plastics can melt if used when heating foods.

1 WARNING

instructions have been given so that the Only allow children to use the oven child is able to use the oven in a safe way and understands the hazards of without supervision when adequate improper use.



be heard and the cooking

process will stop.

has elapsed a signal will When the cooking time

Remove wire twist-ties from paper or plastic bags before placing bag in the

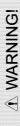
turn the oven and fan off. Disconnect the power cord or shut off power at the fuse should ignite, keep oven door closed, If material inside / outside the oven or circuit breaker panel.



overheating the liquid beyond boiling point When heating liquids, e.g. beverages or This could result in a sudden boil over of can occur without evidence of bubbling. water in your microwave oven, the hot liquid.

To prevent this possibility the following steps should be taken:

- 1. Avoid using straight-sided containers 2. Stir the liquid before placing the with narrow necks.
 - teaspoon remain in the container. container in the oven and let the
- carefully removing the container from After heating, allow to stand for a short time, stirring again before the oven.



heating food or liquids microwave oven for Do not use your in airtight sealed containers. The

(20)

and may cause damage when opening or may explode. pressure increases



cooking or reheating whole eggs with or Do not use your microwave oven for without shell since they may explode. တ

PRECAUTIONS AND SUGGESTIONS

Some foods which have a low water content E.g. oil, chocolate and some pastries with sweet fillings, must be heated carefully.



Do not use your microwave oven for deep frying, because the oil temperature cannot be controlled.

One of the major advantages of microwave ovens is the short cooking time. Therefore, recommended times for cooking or reheating food should not be exceeded.

Always refer to a microwave cookbook for details. Especially, if cooking or reheating food that contains alcohol.



After heating baby food or liquids in a baby bottle or in a baby food jar, always stir and check the temperature before serving. This will ensure that the heat is evenly distributed and the risk of scalding or burns can be avoided.

Ensure the Lid and the Teat are removed before heating!

Use hot pads. Microwave energy does not heat containers, but the hot food does. Heat from the Grill will cause container and oven parts to become hot. Also note that the Crisp-plate always becomes very hot when used.

Use oven mitts to prevent burns, when touching containers, oven parts, and pan after cooking.

A CAUTION!

There are a number of accessories available on the market. Before you buy, make sure they are suitable for microwave use.

When you put food in the microwave oven, ensure that food, food supports or covering do not come in direct contact with any of the internal walls or the ceiling of the cavity.

This is especially important with accessories made of metal or metal parts. If accessories containing metal comes in contact with the internal walls or the ceiling, while the oven is in operation, sparking will occur and the oven will be damaged.

Always ensure that the turntable is able to turn freely before starting the oven.

GRILL IN COMBINATION WITH MICROWAVES

/i> IMPORTANT!

Ensure that the utensils you use are oven proof and allow microwaves to pass through them before Grilling with microwaves combined.

How to choo	How to choose the correct
wod	power level
Power level	Suitable foods
90 - 160 W	Large cuts of Meat
160 - 350 W	Fish
350 - 500 W	Poultry
200 - 650 W	Gratins

By combining Microwaves and Grill you can use the advantages of both cooking methods. At the same time as the Grill is browning the food the Microwaves shortens the cooking time and the result is often better.

The cooking time is often half of the time required in an ordinary oven.

You may place vessels or gratins directly on the Glass turntable.

When Combi is used the Power level is automatically limited to maximum 650 W regardless of the variable power knob setting.

You may change cooking method at any time while cooking. Simply turn the Multifunction knob to one of the three functions MICRO, COMBI or GRILL. For instance, you may shut the Grill off and continue the cooking with Microwaves only as soon as the food have reached the apropriate browning color. Simply turn the Multifunction knob to the MICRO position.

You may continue with Grill only if you wish more browning color. Simply turn the Multifunction knob to the GRILL position.

You may return to Combi cooking by simply turning the Multifunction knob to the COMBI position.

Once the cooking process has been started the time can easily be increased in 30 second steps by pressing the Start button. Each press increases the time with 30 seconds. You may also alter the time by turning the Timer knob to increase or decrease the time.

GRILL FUNCTION

USER ACTION

OVEN REACTION

FUNCTION I. Turn the MULTI-



* The oven switches to cooking time mode.

> knob to select unction. he Grill

> > 2

E \Box ŧ 1 8 897 800 required time is

ADJUST knob

until the

2. Turn the

indicated.

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* The cooking time is displayed.

> START button. 3. Press the

EÌ . . ŧ 1 9

The cooking time is displayed counting down.



heard and the process will elapsed a signal will be When the time has stop.

COOKING INTERRUPTION



To interrupt the

The cooking process interrupted to check, can be temporarily cooking process:

the door. The setting will remain lit for 10 minutes to indicate the disappear. If you open the door turn or stir the food by opening please consider the following: interruption, after which it will



If the cooking process has not If you don't interrupt the cooking process:

continue to sound every minute been interrupted, a beep will signal the completion of the programme and, if the Stop button is not pressed, will for 10 minutes.



complete, the oven will hold the cooking simply by pressing the current settings for 10 minutes pressed or the door is opened the START button a number of also be extended by pressing When the cooking process is This enables you to continue times. One press for each 30 START button. Cooking may unless the STOP button is Continued cooking: seconds.

Note: The oven will only hold the settings for 30 seconds if the door is opened and then closed after the cooking is finished.

If you don't want to continue cooking:

START button twice will increase

the time by 30 seconds.

is pressed once. Pressing the

interrupted if the START button

continues from where it was

Note: The cooking process

START button once.

Close the door and press the

To restart the cooking

process:

Remove the food, close the door and press the STOP button

- Fast reheat of beverages, water, clear soups, coffee, tea or other food with a high water content. If the food contains egg or cream choose a lower power.

To be used for cooking of vegetables, fish, meat etc.

650 W

To be used when cooking dishes not possible to stir.

500 W

- To be used when more careful cooking is required e.g. high protein sauces, cheese and egg dishes and to finish cooking casseroles.

350 W

To be used when simmering stews.

№ M 091

To be used for defrosting.

90 W KEEP WARM

- To be used for softening butter, cheese and ice cream.

OPTIONAL CLOCK DISPLAY

If required, the oven can display a 24 hour When the appliance is first plugged in or after a power failure, the display is blank. digital Clock. When the Clock function is not programmed the display will remain blank until the cooking time is set.

display once it has been set, simply press the Clock button and then press the Stop button. To reinstate the Clock, follow the If you wish to delete the Clock from the below procedure.

Keep the door open while setting the Clock. This gives you 10 minutes to complete the setting of the Clock. if the door is kept shut, each step must by" and it will be necessary to start again Otherwise the oven will return to "stand be accomplished within 30 seconds. from the beginning.

DEFROST FUNCTION

Follow the procedure for "Time and Power" and choose * 160 W when defrosting manually.

Experience will give you the times needed for various amounts. Check and inspect the food regularly.

When softening ice-cream or butter you

should adjust the setting to 90 W.

GRILL FUNCTION

The Grill which is located in the ceiling of the oven compartment, will quickly give a pleasant brown surface to the food.

Do not leave the oven door open for long periods when the Grill is in operation as this will cause a drop in temperature.

Ensure that the utensils used are heat resistant and oven proof before grilling IMPORTANTI with them.

grilling. They will melt. Items of wood or Do not use plastic utensils when paper are not suitable either.

cooking switches the selected function off Turning the Multifunction knob during and starts the new function immediately. The timer will continue to count down regardless of selected function. 1

TIME RESOLUTION

For higher / lower timer resolution

possibility to set your cooking time in two ways. The oven has a standard (default) Your oven provides you with the setting from the factory.

The default timer step setting is:

- 5 seconds: from 0 to 1 minute.
- * 15 seconds: from 1 to 3 minutes.
- 1 minute: from 6 to 30 minutes. 30 seconds: from 3 to 6 minutes.
- 5 minutes: from 30 to 90 minutes.

You may change this setting to a higher time resolution and back again at any

The new timer step setting is:

- * 1 second: from 0 to 30 minutes.
- * 1 minute : from 30 to 90 minutes.

the stop button is pressed. This enables default setting after 30 seconds or when The oven returns automatically to the you to quickly set an exact time, every time you use the oven.

flicker. If this occurs, you are in the clock (timestep) simply press the clock button Please note that you must first turn the limer knob a little before pressing the setting mode. Simply press the clock outton a few times until the flickering clock button, else the clock begin to and turn the timer knob again. stops and start again.

Here's an example of how this works.

simply follow the procedure We want to set the time to .25 minutes. To do this below.



OVEN REACTION

S USER ACTION

* 1.15 is displayed

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- S EÌ ŧ F 🖔 **₩**

clock button.

2. Press the

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2

The dot between the

digits moves from

bottom to top

position.

- 1.25 is displayed.
 - S Ð 7 ŧ E 89 (A)

TIMER knob

3. Turn the

until 1.25 is

olet Start

indicated.

0

USER ACTION

OPTIONAL CLOCK DISPLAY

OVEN REACTION

STOP button.

2. Press the

2

2

CLOCK button.

1. Press the

* The two dots are lit.

- * The two left hand
- digits (hours) flicker. * The set hours will

knob to set

3. Turn the ADJUST

9 4

the hours.

continue to flicker

- The two right hand digits (minutes) flicker.
 - 15:00 10:01

button again.

4. Press the

CLOCK

- The set minutes will continue to flicker.
- the minutes.

ū

knob to set

ADJUST

5. Turn the

- button again. Press the CLOCK

6

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The Clock is set and in operation.

TIME AND POWER

started the time can easily be increased Once the cooking process has been

in 30 second steps by pressing the Start with 30 seconds. You may also alter the button. Each press increases the time time by turning the Adjust knob to increase or decrease the time.

TURNTABLE SUPPORT



Glass turntable. Never put other utensils than the Glass turntable support under the Use the turntable



support on its locator Fit the turntable in the oven.

GLASS TURNTABLE



cooking methods. The turntable with all Use the Glass

Glass turntable collects

the dripping juices and

food particles that



otherwise would stain and soil the interior of the oven. The Glass * Place the Glass turntable may be dishwashers. cleaned in

turntable support. turntable on the

TWO PLATE STACKER



stacker is excellent for Simply place one plate plate on the Two plate Two plate stacker may Do not use together stacker above. The two level reheating. table and a second on the Glass Turn-The Two plate be cleaned in dishwashers.

with the Grill or Crisp. t will melt.

TIME AND POWER

USER ACTION

OVEN REACTION



FUNCTION



* The display switches to cooking time mode. LIN. Ħ



3

desired Power to select a level.

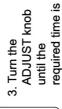
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2



The cooking time is displayed.



1 30 indicated.

0 E) 7 ŧ

* The Cooking process * The cooking time is displayed counting down

 The Cavity lamp begins.

* The Fan operates. lights up.

Press the START button.



be heard and the cooking When the cooking time has elapsed a signal will

process will stop.